

Claim 1 (Currently Amended) A method for adjusting a screen display based on a user's distance from the display device comprising the steps of:

establishing a relationship between the distance of a user from a display screen and the size of the display on the screen;

detecting the movement of the user with respect to the display screen;

determining whether said detected user movement is a valid movement, wherein a valid movement occurs when the detected user movement is outside a predetermined user area for a predetermined amount of time;

adjusting the size of the screen display based on the location of the user with respect to the display screen, when there is a determination that a detected user movement is valid; and

displaying the display in the adjusted display size.

Claim 2 (Currently amended) The method as described in claim 1 further comprises ~~comprising~~ the step of establishing a threshold distance of the user from the display screen as an outer boundary of the predetermined user area.

Claim 3 (Original) The method as described in claim 2 further comprising before said size adjusting step, the step of determining whether detected movement of the user is beyond the established threshold distance.

Claim 4 (Canceled)

Claim 5 (Currently amended) The method as described in claim 4 further comprising the steps of: determining whether display has multiple sections; and when display does have multiple sections, identifying a ~~selected~~ section selected by user for adjustment.

Claim 6 (Canceled)

Claim 7 (Currently amended) The method as described in claim 2 wherein the user area ~~has threshold distance~~ comprises multiple threshold boundaries ~~ranges~~.

Claim 8 (Canceled)

Claim 9 (Currently amended) The method as described in claim 1 wherein said valid movement determination step further comprises determining the amount of time a user is out of the user ~~local~~ area.

Claim 10 (Currently amended) The method as described in claim 9 further comprises the step of establishing a minimum time the user has to be out of the user ~~local~~ area to trigger a valid movement beyond the threshold distance.

Claim 11 (Currently Amended) A computer program product in a computer readable storage medium for adjusting a screen display based on a user's distance from the display device comprising:

instructions ~~for~~ establishing a relationship between the distance of a user from a display screen and the size of the display on the screen;

instructions establishing a valid movement based on movement of a user outside a predetermined user area and the amount of time the user remains out of the predetermined user area;

instructions ~~for~~ detecting the movement of the user with respect to the display screen;

instructions ~~for~~ determining whether said detected user movement is a valid movement;

instructions ~~for~~ r adjusting the size of the screen display based on the location of the user with respect to the display screen, when there is a determination that a detected user movement is valid; and

instructions ~~for~~ displaying the display in the adjusted display size.

Claim 12 (Currently amended) The computer program product as described in claim 11 wherein said valid movement establishing further comprising instructions further comprise instructions ~~for~~ establishing a threshold distance of the user from the display screen as the outer boundary of the local area.

Claim 13 (Currently amended) The computer program product as described in claim 12 further comprising before said size adjusting instructions, instructions ~~for~~ determining whether detected movement of the user is beyond the established threshold distance.

Claim 14 (Canceled)

Claim 15 (Currently amended) The computer program product as described in claim 12 ~~14~~ further comprising: instructions for determining whether display has multiple sections; and when display does have multiple sections, instructions for identifying a selected section by user for adjustment.

Claim 16 (Canceled)

Claim 17 (Currently Amended) The computer program product as described in claim 12 ~~16~~ wherein said valid movement determination instructions further comprise instructions for determining the amount of time a user is out of the local area.

Claim 18 (Currently amended) The method as described in claim 17 further comprises instructions for establishing a minimum time the user has to be out of the user local ~~local~~ area to trigger a movement beyond the threshold distance.

Claim 19 (Currently Amended) A system for adjusting a screen display based on a user's distance from the display device comprising:

- a display device;

- a device for determining user movement and the validity of any determined movement-, based on movement of a user outside a predetermined user area and the amount of time the user remains out of the predetermined user area

- a distance approximation device for determining the location of a user from said display device, when the determination is that a determined user movement is valid;

- software for determining the whether the determined distance of a user from the display device is beyond an established threshold distance; and

- software for adjusting the size of the display on the display device based on the determined distance of the user from the display device.

Claim 20 (Original). The system as described in claim 19 wherein said distance approximation device is part of the display device.

Claim 21 (Original) The system as described in claim 19 wherein said distance approximation device is positioned immediately adjacent the display device.

Claim 22 (Original) The system as described in claim 19 wherein said size-adjusting software further comprises routines to adjust one or more sections of the display.

Claim 23 (Previously presented) The method as described in claim 2 wherein said valid movement determination step further comprises the steps of:

- determining whether user movement be the threshold distance; and

- determining the amount of time user is beyond the threshold distance.

Claim 24 (Previously presented) the method as described in claim 23 wherein said valid movement comprises user movement beyond the threshold distance for a predetermined amount of time.